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Norman H. Bangerter, Governor Dee C. Hansen, Executive Director Dianne R. Nielson, Ph.D., Division Director

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INSPECTION REPORT

	INSPECTION	IN DATE & T	IME:	June 30,	1987
	9:30 AM	to 1:00 F	PM ~		
_					
Perm.	ittee and/or Operators Name: <u>Genwal Coal</u> ness Address: P.O. Box 1201, Huntington,	Company	1527		
Mino	Name: Crandoll Carvon Darmit Number	00 00 00 00 00 00 00 00 00 00 00 00 00			
TYPE	Name: Crandall Canyon Permit Number	TFOOD	Othor		
	of Mining Activity: Underground X Su	ri ace	oner		
	ty: Emery				
	any Official (s): none				
	e Official(s): James Leatherwood	Ta an a a b d a		40 V 20 10	007
Part.		Inspectio	רונ	lay 29, 13	707
weat	her Conditions: mostly sunny	4-4 O E C	a dod	O.E. Don	dod 5 15
ACTE.	age: Permitted 164.4 Disturbed 5.15Regra	idea 0.2 36	eaea_	0.5 601	Idea 7.17
Eni o	rcement Action: none			 	
	COMPLIANCE WITH PERMITS AND PER	FORMANCE S	STANDA	ARDS	
		YES	NO	N/A	COMMENTS
		123			<u> </u>
1.	PERMITS	(X)	() ()	(X)
$\frac{1.}{2.}$	SIGNS AND MARKERS	(X)	(\mathcal{T}	(X)
3.	TOPSOIL	(x)	(\mathcal{T}	$\overline{(X)}$
4.	HYDROLOGIC BALANCE:				
	a. STREAM CHANNEL DIVERSIONS	(X)	() ()	()
	b. DIVERSIONS	(X)	($\overline{)}$	$\overline{(X)}$
	c. SEDIMENT PONDS AND IMPOUNDMENTS	(X)	($\overline{)}$	<u>(X)</u>
	d. OTHER SEDIMENT CONTROL MEASURES	$\frac{1}{(X)}$	7	``	(X)
	e. SURFACE AND GROUNDWATER MONITORING	- (X)	t	``	$\overline{(}$
	f. EFFLUENT LIMITATIONS	- (X)	($\overline{)}$	$\overline{()}$
5.	EXPLOSIVES	(X)	7	` 	$\overline{(}$
5. 6.	DISPOSAL OF DEVELOPMENT WASTE AND SPOIL	(X)	($\overline{)}$	$\overline{()}$
7.	COAL PROCESSING WASTE	- ()	`	\dot{x}	
8.	NONCOAL WASTE	(X)	($\overrightarrow{)}$	$\overline{()}$
9.	PROTECTION OF FISH, WILDLIFE AND				
	RELATED ENVIRONMENTAL VALUES	- (X)	() ()	()
10.	SLIDES AND OTHER DAMAGE	$-\frac{1}{(X)}$	($\overline{)}$	$\overline{()}$
11.	CONTEMPORANEOUS RECLAMATION	- (x)	7		$\overline{(X)}$
12.	BACKFILLING AND GRADING	- (X)	7	\(\)	$\overline{()}$
13.	REVEGETATION	$-\frac{(x)}{(x)}$	Ť	\dot{t}	
14.	SUBSIDENCE CONTROL	(X)	`	```	$\overline{()}$
$\frac{15.}{15.}$	CESSATION OF OPERATIONS	- 7	t	\dot{x}	
16.	ROADS		<u> </u>		
	a. CONSTRUCTION	- (x)	()()	()
	b. DRAINAGE CONTROLS	- (X)		7 ()	$\overline{(}$
	c. SURFACING	$-\frac{1}{(X)}$	(7 ()	$\overline{()}$
	d. MAINTENANCE	- (x)	(\mathcal{T}	
17.	OTHER TRANSPORTATION FACILITIES	$-\frac{(x)}{(x)}$	7	7 ()	$\overline{()}$
18.	SUPPORT FACILITIES				
	UTILITY INSTALLATIONS	_ (X)	() ()	()

INSPECTION REPORT (continuation sheet)

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PERMIT NUMBER: ACT/015/032

DATE OF INSPECTION May 29, 1987

(Comments are Numbered to Correspond with Topics Listed Above)

- 1. Permits. According to Mitch Horton, Genwal Mine Guard, all mining staff were on vacation leave until July 6, 1987. Therefore all office paperwork was inaccessible at the time of inspection. The approved permit (issued May 13, 1983, Tract 1; Feb. 17, 1987, Tract 2; Mid Permit Term approval with stipulations Aug. 5, 1986) was reviewed at the Division office. The Division is currently reviewing a proposal from Genwal Coal Company for a proposed on site coal processing and truck loading facility.
- 2. Signs and Markers. All points of public access have been adequately posted with appropriate company, BLM, and Division designations.
- 3. Topsoil. All topsoil stockpiles were stable and vegetated. The vegetation on the stockpiled topsoil nearest highway 31 was progressing favorably.
- 4b. Diversions. Signs of soil instability was evident at the inlet to the C-2 diversion where runoff from the mine access road and the turn around pad enters the diversion. The straw dike was breached due to the heavy rain from the night previous to the inspection. The culvert was open and functional. All sediment was contained within the sediment pond. Mr. King was notified through telephone message that the straw berm must be rectified. Mr. King contacted me by telephone the night of the inspection. He stated that the mine guard would repair the berm the next morning.
- 4c. Sediment Ponds and Impoundments. The previous night heavy rain had resulted in water impoundment within the sediment pond. No discharge was occurring. The sediment pond was in stable condition.
- 4d. Other Sediment Control Measures. The sediment fence between the road and Crandall Creek from a point approximately 80 feet to the east of UD-1 to the Forest Service Parking area noted during the inspection 5/29/87 has been adequately replaced. The silt fence was functional.
- <u>11. Contemporaneous Reclamation.</u> All revegetated areas were stable with good vegetative growth. Mulch and netting were stable. No signs of erosion were evident. Vegetation consisted primarily of various grasses.

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Given to: Joe Helfrich - DOGW	
Inspectors Signature and Number: James (Salkaum) #16 Date: 7/02/8	<u>/</u>